labrum, mandibles, palpi, and scape in front yellowish white, slightly reddish above the insertion of the antenna; the latter fuscous above, darkest towards their apex, and incrassate in the middle. The coxæ beneath paler than the thorax ; the posterior legs elongate, their tibir, tarsi, and base of the femora black; the wings hyaline, the nervures fusco-ferruginous, a fuscous clond occupies the third submarginal cell and apical half of the marginal one. Abdomen: the apical margin of the second segment in the middle, the third and three following segments dark fuscous, nearly black; the apieal segment white.
Hab. Ega (Brazil). In the National Colleetion.
XXII.-Additions to the Longicornia of South Africt, includiag a few Species from Old Calabor and Madayascar. By Francis P. Pascoe, F.L.S., \&e.

## [Plate NIII.]

Tus most interestiug additions to the catalogne of South African Longicornia described in the following pages belong to groups which have not yet been recognized as belonging to the fauna of that region. One of these (Hyllisia) is nearly allied to the Agapanthice of the north; another (Otteissa) is an exponent of the restricted subfamily Lepturinæ, but having very little comexion with the Madagasear Mastododerce. Of the third (Psebium) I can only come to the conclusion that it is related to certain anomalous genera hitherto entirely confined to Australia.

The species described from Old Calabar include two very interesting Dorcalion-forms, while from Madagascar we have received from Mr. Plant (from whom so much was expected) but one novelty, constituting a curious genus belonging to the Apomecymince.

## Nonyma.

C'uput antice subtransversm, tuberibns antemniferis validis, divergentibus. Oculi mediocres, late emarginati. Autcmuce corpore longiores, basi distautes, scapo modice elongato, cylindrico, articulo tertio æquali, ceteris brevioribus. Prothorax oblongus, regularis, lateraliter dentatus. Elytra regularia, angustata, ad latera leviter rotundata, humeris hand prominentibus. Pedes mediocres; femora hand clavata; tibie intermedir emarginatre ; tarsorvm articulo basali modice elongato. Pro-et mesosternu simplicia.
An obscure species both in form and rolom is the exponent of this genus. In general appearance it has considerable resemblance to Sischopulero. lately described by me in the 'Longicornia Malayana,'
differing, however, in the diverging antennary tubers, and consequently the remoteness of the antennæ at their insertion.

## Nonyma egregia.

$N$. fusca, pube grisea tenuiter vestita.
Hab. Natal.
Brown, with a thin greyish pubescence ; head very convex between the tubers; prothorax with large scattered shallow punctures; the lateral tooth small, rather behind the middle; scutellum rounded behind, covered with a very dense whitish pile; elytra punctate-striate, the interstices rather more elevated posteriorly, the third especially, uniting with the fifth, being the most prominent, the apex of each elytron rounded ; body beneath and legs chestnut-brown, with a very sparse grey pile ; antennæ not quite half as long again as the body. Length $3 \frac{1}{2}$ lines.

## Biasmia.

Caput antice latunı, subtransversum. Oculi parvi, modice enarginati. Antennce breves, 11-articulatæ, setosæ, basi distantes, tuberibus antenniferis obsoletis, scapo ovato, articulo secundo elongato, tertio longiore, quarto breviore, cæteris brevibus et subæqualibus, quinto et sexto plumosis. Pulpi acuti. Prothorax convexus, arcuatus, postice angustior, lateribus abrupte dentatus. Elytra regularia, brevia, apice integra. Pedes breves; femora clavata; tarsi lati, articulo nltimo brevi. Pro- et meso-sterna simplicia, remota. Abdominis segmenta gradatim breviora. Corpus modice robustum, setosum.
In the first part of my 'Longicornia Malayana,' recently published, I have pointed out the tendeney of eertain genera of the "Exocentrinæ" to a peculiar arching of the prothorax, forming with the head a complete curve. I may here eite Cyrtimus of Leconte as one of the best-known amongst them. This arching varies in extent; in this new genus it is very decided, although less so than in one or two others. None of these genera have the antennæ plumed; and in this respect Biasmia may be distinguished from them ; the tuft or plume is not, however, uncommon in this subfamily. Moreover the elytra of Biasmia are perfectly regular, have neither spines nor any tendency to a concavity in their centre together with the corresponding convexity behind, but, on the contrary, are rather depressed than otherwise. The single species of the genus is a somewhat robust form for this group.

## Biasmia guttata.

B. castanea, nitida ; elytris maculis pilosis albis adspersis.

Hab. Natal.
Shining chestnut-brown, darker at the sides, with black sparse setæ:
head thinly pubescent; eyes and mandibles black; prothorax remotely punctured, lateral spine very small, placed behind the middle; scutellum rounded posteriorly ; elytra with large, distant punctures, and a few small scattered tufts of white hairs; body beneatl dark chestnut; legs reddish chestnut, the tarsi paler ; antenuæ as long as the body, the third, fourth, and fifth joints with white hairs at the base, the fifth and sixth joints surrounded with closely set black setæ, forming an elongated tuft. Length $3 \frac{1}{\frac{1}{4}}$ lines.

## Isse.

Caput antice subtransversum, tuberibus antenniferis validis. Oculi mediocres. Antennce corpore longiores, setosæ, basi distautes, scapo modice elongato, subcylindrico, articulis tertio quartoque æqualibus, creteris gradatim decrescentibus. Prothorax rqualis, lateraliter rotundatus, medio vix dentatus. Elytra prothorace multo latiora, convexa, basi cristata, disco inrquali. Pedes mediocres; femora clavata; tibire subelongate; tarsi breves, lati. Corpus setosum.
A member of the subfamily "Exocentrinæ," but not very nearly allied to any genus known to me. Like most of the genera of its group, the anterior and intermediate coxæ are large and prominent, the pro- and meso-sterna simple, and the second joint of the antennæ unusually long for a Longicorn.

## Isse punctatu.

I. picea, pube grisea restita ; elytris singulis postice piloso-cristatis.

IIab. Natal.
Pitchy, covered with a coarse grey pubescence; head concave between the tubers, and without an impressed line; prothorax nearly equal in length and breadth, the sides rounded, but forming at the middle a short tooth-like angle, the disk with a few large punctures; scutellum triangular; elytra coarsely punctured, as if spotted, a short but prominent crest at the base, and another posteriorly, the latter covered with a dense bunch of erect hairs ; body beneath pitchy brown, with a scant grey pubescence; legs grey, varied with brown; antennæ about a third longer than the body, pale greyish, the apices of the joints, except the first and second, dark brown. Length 3-4 lines.

## Hecyra frontalis.

II. brevis, rugosa, fusca, sparse griseo pubescens; fronte bituberculata; prothoracis lateribus dense albido tomentosis; elytris basi duplicatocristatis.
IIab. Damara-land.
Short and broad, rugose, dark brown, with a thin greyish pubescence ; head with two prominent tubercles ou the crown; prothorax transverse, with two small prominences on its anterior margin, the posterior lateral tuber elongate-triangular, the sides, including the tubers, covered with
a very dense whitish tomentum ; scutellum bluntly triangular ; elytra very irregular, elevated at the base, and crested with a short double tuft of dark brown hairs, behind the middle an obliquely raised waved line, the sides with deeply impressed punctures; legs varied with greyishbrown hairs ; sterna and lower surface of the femora clothed with long silvery hairs ; abdomen with rusty grey hairs, a row of polished black spots down the middle. Length 7 lines.
Hecyra, Thoms., is perhaps better known under its catalogue-name of Omopsides.

## Eax.

Caput antice quadratum, tuberibus antenniferis divergentibus. Oculi parvi, reniformes. Antennce corpore parum longiores, basi distantes, scapo cylindrico, apice cicatricoso, articulis tertio quartoque æqualibus, cæteris gradatim decrescentibus. Prothorax quadratus, disco tuberculato, postice constrictus, ad latera obtuse angulatus. Elytra subtrigonata, irregularia, basi cristata. Pedes mediocres ; femora clavata; tibice anticæ rectæ; tarsi breves, articulo basali intermediorum et posticorum elongato-triangulari. Pro- et meso-sterna simplicia.
This genus is founded on the Acmocera triangularis, Wh. It is, however, more nearly allicd to Lasiopezus and Ancylonotus among the Lamiinæ, but much smaller, not being above six lines in length, pure snowy white, the prothorax and base of the elytra clouded with pale brown, a dark brown or blaek patch at the sides, the antennæ and legs ringed with blaek and white. The type is

Eav triangularis. (Pl. XIII. fig. 5.)
Acmocera triangularis, White, Proc. Zool. Soc. 1858, p. 400.

## Idactus.

Caput autice quadratum, tuberibus antenniferis divergentibus. Oculi parvi, reniformes. Antennce corpore vix longiores, scapo obconico, apice vix cicatricoso, articulo tertio scapo parum longiore, cæteris brevioribus et gradatim decrescentibus, articulo ultimo brevi, haud hamato. Prothorax quadratus, antice et postice constrictus, diseo tuberculatus, ad latera fortiter angulatus vel dentatus. Elytra irregularia, basi cristata. Pedes mediocres; femora incrassata; tibice anticee breves, rectæ ; tarsi postici tibiis æquales. Pro- et meso-sterna simplicia.
In the British Museum an individual of the species on which this genus is founded stands under, or over, the manuscript name of Acmocera tridens, Chevr. Its characters, however, particularly the absence of the terminal hook of the antennæ, and the shortness of the prothorax, the mandibles when in repose lying in close proximity to the antcrior coxæ, and not, owing to its greater length, being
distant from them as in Acmocera, point rather to the Lamine subfamily, and particularly to the neighbourhood of the last genus. I have retained M. Chevrolat's specifie name, which seems to have been suggested by the three teeth of the prothorax-the central and two lateral.

## Idactus tridens.

1. griseo-brunneus, colore dilutiore varius ; antennis maculatis, scapo fusco. Hab. Natal.

Covered with a greyish-brown pubescence, varied, principally on the middle of the elytra, with paler; head with an impressed line extending to the epistome; prothorax with a strong triangular tooth in the centre of the disk, two small tubercles in front of it, the lateral tooth occupying the middle third or rather more; scutellum transverse, rounded behind; elytra irregular, slightly narrowing from the shoulders, each with the apex rounded, and having at the base an elerated compressed crest crowned with close-set brown hairs, and another posteriorly, of the same kind, but smaller; body beneath and legs with a grey pile; antenne brown, ringed at the bases of the joints with paler, the scape dark brown. Length 5 lines.

## Emphreus.

C'aput antice quadratum, tuberibus antenniferis basi approximatis. Oculi parvi, late emarginati. Antenne breves; scapo foveato, claviformi, articulo tertio quarto breviore, ceteris multo brevioribus. Prothorax transversus, irregularis, postice constrictus, ad latera spina media obtusa. Elytra subtrigonata, irregularia, basi cristata. Pedes validi, æquales ; femora sublinearia; tibice antice recte, intermedia emarginatæ; tursorum omnium articulo basali breviter triangulari. Pro- et meso-sterna simplicia.

Mr. White referred the only known species of this genus to Acmoceru (Dej.). It belongs, however, to something very different to the one described by M. James Thomson under that name, and is in fact closely related to Phrynetc, from which it is distinguished by its simple sterna and other characters. It is from Natal. The type is

## Emphreus ferruginosus.

Acmocera ferruginosa, White, Proc. Zool. Soc. 1858, pl. 3. fig. 8.

## Cinreostes.

Characteres ut in Phrynetu, sed oculi parvi, laterales.
Phryneta has, with few exceptions, the largest eyes to be found among the Lamiidæ; but in this genus they are small, even in compaxison with the ordinary forms of the family, and are entirely enn-
fined to the sides, not advancing and almost approximating in front. Phryneta cinereola, White, is another species having also small lateral eyes, but with short narrow tarsi-that is, so far as the three basal joints are concerned, the claw-joint being in proportion unusually large*. It is also a weaker form, although, such is the instability of the characters of the Longicornia, that it is excelled in this respect by Phryneta creca, Chevr., and another species described below ( $P$. suturalis), which do not seem to offer any valid generic characters beyond this to warrant their separation.

## Chreostes ephippiatus.

C. obscure fuscus, fulvo variegatus; elytris mediis plaga magna cruciformi, et ad latera maculis magnis duabus, fulvis; corpore infra omnino fulvo. Hab. Natal.

Covered with a short, close, dull brown pubescence, varied with greyish yellow; head impunctate, entirely covered, as well as the whole under surface and legs, with a greyish-yellow pubescence; eves black; mandibles and lip dark brown; prothorax dark brown in the centre, yellowish at the sides, two tubercles on the disk anteriorly, and between them an elevated line terminating behind in two smaller tubercles; the lateral spines very stout and obtuse ; scutellum rounded at the sides; elytra irregularly punctured, the punctures everywhere yellowish, a large $\times$-shaped yellowish patch in the middle, and on each side posteriorly two irregular patches of the same colour ; rest of the elytra brown, of varying shades; antenne shorter than the body, finely pubescent, yellowish. Length 15 lines.

## Hagesata.

C'aput antice subtransversum, convexum, supra episternum transverse sulcatum, tuberibus antenniferis divergentibus. Oculi magni, fronte subapproximati. Antenuce corpore longiores, basi distantes, scapo apicem versus incrassato, cicatricoso, articulo tertio longiore, cæteris (ultimo excepto) brevioribus, gradatim decrescentibus. Prothorax trans-- versus, postice sulcatus, lateraliter spinosus. Elytra oblonga, parallela, humeris subprominentibus. Pedes mediocres; femora modice incrassata; tarsi antici breves, postici longiores. Prostermem muticum; mesostermum dentatum.

This genus differs in no respect essentially from Anoplosthueta, except in the transverse sulcation above the epistome and its toothed prosternum. It has, however, somewhat larger eyes, more oblong elytra, and longer posterior tarsi ; but the beautiful coloration of the latter gives it quite a different appearance. The specimen described below was taken at Sierra Leone by the late Mr. James Foxeroft (to

* In mr collection, I have called this form Praomara.
whose memory I dedicate it), well known for many years to British collectors, and whose love for entomology took him to that deadly region, where he survived but a few months.


## Hagesata Foxcroftii.

$H$. fusca, pube subtili brunnea tecta; elytris singulis macula nigra ante medium.
Hab. Sierra Leone.
Dark brown, covered with a short, thin, yellowish-brown pile; head with an impressed line on the vertex ; between the antemnary tubers a raised line continned to the transverse groove above the epistome; prothorax slightly irregular, the lateral spine short and thick; scutellum small, rounded at the sides ; elytra finely punctured, a few black granules at the shoulders, the apex entire, a small round black spot a little before the middle on each; body beneath and legs with a thin yellowish pile ; antennæ about a quarter longer than the body. Length 14 lines.

## Imalaus.

Caput magnum, antice concavum, subtransversum, inter oculos linea transversa, vertice elevato, tuberibus antenniferis divergentibus, basi distantibus. Oculi parvi, late emarginati. Mandibulce robustæ. Antemne mediocres, scapo attenuato, apice cicatricoso, articulo tertio longiore, ceteris brevioribus et decrescentibus. Prothorax transversus, postice sulcatus, ad latera spinosus. Elytra ampla, subparallela, apice rotundata, humeris productis. Pedes subbreves; femora incrassata; tarsi breves, articulis tribus basalibus transversis. Prostermum muticum ; mesostermem tuberculatum.

This genus differs from the last in its small eyes not approximating. in front, large mandibles, shorter antennæ, and massy figure, although in these respeets the second species is less strongly marked, and has proportionally slenderer antennæ.

## Imalmus capito.

I. castaneus, pube subtili grisea pallide brunnea irrorata; antennis robustis. Hab. Old Calabar.

Reddish chestnut, covered with a short thin greyish pile spotted with ferruginous brown; head thinly pubescent; mandibles dark brown; epistome and palpi chestnut; prothorax nearly twice as broad as long, the lateral spine prominent, rather behind the middle; elytra short, the shoulders granulated, the brownish spots concentrated on the sides posteriorly; body beneath and legs pitchy, covered with a short ferruginous pile; antenur about as long as the body. Length 12 lines.

## Imalmus futiclicus.

I. fuscus, pube subtili grisea restitus: antemis temuioribus.

Httb. Ohd Calabar.

Dark brown, slightly shining, covered with a very short, thin, greyish pile; head with a line of greyish hairs on each side of the face; mandibles with the lower half and palpi glossy black; prothorax considerably broader than long, the lateral tooth short; scutellum rounded behind; elytra coarsely and irregularly punctured, the punctures smaller towards the suture, and their edges mostly free from pubescence, so as to give the elytra, although obscurely, a somewhat marbled appearance ; body beneath and legs glossy brown, with a greyish-ferruginous pile; antenne rather longer than the body, more attenuated than in the first species. Length 9 lines.

## Phryneta suturalis.

$P$. subangusta, nigra, maculis albis pubescentibus ornata, una precipue supra suturam sita; corpore infra albo, nigro maculato.
IIab. Old Calabar.
Rather narrow for this genus, but not more so than P. caca, Chev.; deep black, glabrous, with dense spots or patches of white pile; these occur on the vertex, behind the eye, a stripe on each side of the prothorax and several small spots on the sides of the elytra, but principally in a long patch which extends from the scutellum to near the apex; body beneath white, with various spots of black on the breast and abdomen, each of the segments of the latter, except the last, has six; legs and antennre (the fifth to the seventh joints principally) with indistinct patches of white. Length 9 lines.

## Orifethus

Caput latum, antice subtransversum, tuberibus antenniferis validis, basi approximatis. Oculi parvi, late et profunde emarginati. Antennce maris longissimæ, fœminæ corpore haud duplo longiores, sublineares, scapo incrassato, vix elongato, apice cicatricoso, articulo tertio longiore, ceteris brevioribus, ultimo parum crassiore. Prothorax quadratus, lateraliter spinosus. Elytra brevia, suborata, irregularia, spinoso-cristata, postice declivia, apice integra, humeris (spinis exceptis) nullis. Pedes mediocres. Pro- et meso-sterna simplicia.
On the whole I think this genus approaches more nearly in figure and outline to Phrissoma umbrinum, White, than to any other Dorcadion-form known to me. The great length of the antennæ in both sexes, their linear outlinc, and the general character of the prothorax and clytra will be quite sufficient to distinguish it.

## Oricethus longicornis. (Pl. XIII. fig. 1.)

O. niger, fuscescente pubescens; elytris basi et post medium fuscis, parte intermedia griseis.
Hab. Natal.
Black, covered with a light brownish pile, the middle of the elytra
and shoulders greyish, the base and band behind the middle dark brown; head and prothorax with a close, rough, tawny-brown pile, irregularly punctured, the latter with a small glabrous oblong mark on its disk; elytra scarcely twice as long as the head and prothorax together, somewhat ovate, gradually broader from the shoulder to beyond the middle, when they suddenly slope from all sides to the apex; on the disk of each elytron two rows of large spinons tubercles, and at the side two lesser rows, the apex slightly divaricate; body beneath, legs, and scape with a close umber-brown pile, with scattered short white hairs; antennæ brownish, the bases of the joints paler. Length 6 lines.

## Opsies.

Caput antice oblongo-quadratum, convexum, tuberibus antenniferis basi approximatis. Oculi parvi, reniformes. Labrum brevissimum. Antennce corpori vix requales, subattenuatie, scapo elongato-subcylindrico, squamulis vestito, articulo tertio multo breviore, quarto tertio fere aquali, cæteris brevioribus et snbæqualibus. Prothorax capite latior, oblongus, lateribus rotundatus, dente obtuso post medium sito, disco inæquali. Elytra ovata, tuberculata, humeris nullis. Prosternum angustum, depressum; mesostermum declive. Acetabula antica, anguste angulata. Abdomen breviter triangulare. Pedes subelongati; femora vix clavata; tibia elongatæ; tarsorum articulo ultimo mediocri.
M. Cherrolat has published a near ally of this genus under the name of Parmena bufo, but which differs in its slender antennse with a short subpyriform scape, and the third and fourth joints so long as to equal the seven following together*. The species described below has a close superficial resemblance to it, but may be at once known from all the other genera of the Dorcadionince $\dagger$ by its scape, which nearly equals in length the third and fourth joints together.

* This genus may be named and characterized as follows:-


## A pomempsis.

Caput antice quadratum, tuberibus antenniferis approximatis. Oculi fere divisi. Antennce corpore breriores, scapo breviusculo, subpyriformi, articulis tertio quartoque longissimis, ceteris brevibus et subæqualibus. Palporum articulo ultimo pracedente non longiore. Prothorax rugosus, oblongus, antice angustior, lateribus dentatus. Elytra tuberculata, ovata, medio elevata, postice declivia, angulis anticis obsoletis. Pro- et meso-sterna simplicia. Acetabuta antica angulata. Tarsi omnes æquales.
Type, Parmena bufo, Chevrolat.

+ Another genus of this group has been lately characterized by M. James Thomson (Essai, \&.c. p. 23) under the name of Leprosoma, which I propose to change to Lepromoris, the former name having been previously used for a genus of Hemiptera. The type is L. gibba, Brullé (Lamia).


## Opsies capra. (Pl. XIII. fig. 3.)

$O$. obscure fuscus, punctatus.
Hab. Natal.
Dark brown, everywhere covered with minute scales, the upper surface with large remote punctures; head not broader than the prothorax at its insertion; mandibles pitchy black; prothorax oblong-ovate, with two spreading tubercles on the disk; scutellum transverse, rounded posteriorly; elytra ovate, not much longer than the prothorax and head together, the apex slightly produced and rounded, with a sutural row of three tubercles and an outer of five on each elytron; legs, especially the tibiæ, elongate, the posterior femora extending to nearly the apex of the elytra; body beneath dull brown; the three intermediate abdominal segments very short; antennæ scarcely so long as the body. Length 6 lines.

## Phantasis heros. (Pl. XIII. fig. 7.)

$P$. nigra, nitida; prothorace medio abrupte tuberculato, tuberculo bilobato cum lobis postice divaricatis; elytris obovatis; antennis tibiisque griseo pubescentibus.
Hab. Natal.
Black, glabrous, shining; head coarsely punctured, the antennary tubers not toothed at the base in front; palpi orato-triangular, obtuse ; prothorax strongly spined on the side, very irregular, with a large elevated tubercle rising abruptly from the middle of the disk, the tubercle rounded anteriorly, spreading out in two divaricate lobes behind; scutellum small, slightly emarginate posteriorly; elytra convex, obovate, broader behind, with three rows of large tubercles, and a sutural row of smaller tubercles on each; abdomen beneath black and shining, with a fringe of buffish hairs at the sides of each segment; pectus, coxæ, base of the femora, and tibix covered with a greyish pile, the latter with a yellowish tinge; antenne shorter than the body, with a dull greyish pubescence. Length 13 lines.
Nearly as large as $P$. yigantea, Guér., but more convex, and the elytra without the smaller interserial tubercles, in which respect and in its glossy glabrous derm it differs from all the other described species (four) known to me. Phantasis, Thom., differs from Phrissoma, Lap., principally in the total absence of humeral angles.

## Elithiotes.

Caput antice transversum, convexum, tuberibus antemniferis nullis. Oculi grosse granulati, mediocres, anguste emarginati. Antennce corpore breviores, pilosi, basi distantes, scapo modice elongato, subcylindrico, articulo tertio et sequentibus gradatim brevioribus. Prothorax transversus, capite non latior, lateribus fere parallelis. Elytra elongata, apice integra. Pedes breves; tibice intermedire fere integre ; tarsorum articulo basali duobus sequentibns conjunctis æquali. Prosternum
depressum. Mesostermum antice declivum. Corpus subeylindricum, pilosum.
In colour and general appearance this genus resembles Phanla, Thom. ; but the form of the head, the antennæ, and the presence of setaceous hairs on every part except the eyes, will at once amply distinguish it.

## Elithiotes hirsuta.

E. fulva, pube pallidiore tecta.

Hab. Natal.
Derm fulvous, shining, rather closely covered with a longish pubescence much paler than the derm, or approaching to greyish, with long, semierect hairs dispersed on every part, but more crowded on the antennæ; head and prothorax with mumerous very coarse punctures; elytra with the punctures more scattered and rery shallow; posterior legs not nearly reaching to the eud of the elytra; antenne above threequarters as long as the body. Length 6 lines.

## Hyagnis.

Caput antice subtransversum, infra verticem concavum, tuberibus antenniferis elongatis, suberectis. Oculi parvi. Antenne attenuatæ, corpore vix longiores, scapo brevi, cylindrico, articulo tertio duplo longiore, cæeteris brevioribus, descrescentibus. Prothorax oblongus, cylindricus. Elytra elongata, apice integra. Pedes breves; tibice intermedire leviter emarginatæ; tarsorum articulo basali duobus sequentibus conjunctis breviore. Pro- et meso-sterna simplicia. Corpus angustum, haud pilosum.
The unusual length of the antennary tubers is the most remarkable point connected with this genus, which, in habit, bears some resemblance to certain narrow species of Rhopica. Like the former (Elithiotes), it belongs to the Apomecyninæ.

## Hyagnis fistularius.

II. griseo-pubescens; elytris singulis post medium plaga magna pallide grisea.
Mab. Natal.
Derm pitchy, covered with a very short, greyish pubescence; head with a thick, rough, yellowish-grey pubescence, very concave between the tubers; eyes small and widely apart; prothorax coarsely punctured, the widest part a little behind the anterior border; scutellim rounded posteriorly; elytra irregularly and coarsely punctured, on each elytron three or four elevated lines, one only well defined, and connected with the remainder before reaching the apex, behind the middle a condensed patch of a paler pubescence ; body beneath and legs greyish, pubescent; posterior tarsi longer than their tibiæ. Length 4 lines.

## Atrbe.

Caput latum, vertice elevato, fronte non impressa, subquadrata. Oculi parvi, emarginati. Antemue remotæ, setaceæ, subfimbriatæ, breves, articulo basali ovato, tertio elongato, quarto curvato breviore, cæteris brevibus. Prothorax brevis, subquadratus, lateribus muticis. Elytra parallela, prothorace latiora, basi cristata. Pedes breves; tarsi omnes æquales (tibic hand breviores), articulo ultimo non elongato. Pro- et meso-sterna dentata.

I am inclined to consider this genus as intermediate between $\mathrm{Cl}_{0}$ niocerus and Ecthcea, although by no means very nearly allied to either. With the former it has a prima facie resemblance in outline and vesture; with the latter it agrees in the elevated vertex, and in the setaceous antenne widely separated at the base. According to my views, they are all referable to the Apomecynince, a subfamily of Lamiidce, principally characterized by their short legs and generally short and subulate antennæ, although in the latter respect Cloniocerus is a remarkable exception. The species described below is, $\mathbf{I}$ believe, unique, and was lately sent to this country by Mr. Plant, to whom it is dedicated. It is now in my collection.

## Atybe Plantii. (Pl. XIII. fig. 6.)

A. fusco pubescens; elytris sparse spinulosis, basi, apice et plaga laterali exceptis, albidis.
Hab. Madagascar.
Dark brown, with a short, close, brownish pubescence, except the greater part of the elytra, which are whitish, the base and apex only being brown, with a paler patch of the same colour at the side; head with two small tubers on the vertex; antenne much shorter than the body, dark brown, scarcely fimbriated beneath; prothorax about equal in length and breadth, rather narrower posteriorly, the sides slightly rounded, a pair of small pointed spines directed forwards on each side of the disk, and another on the anterior margin immediately in a line with each pair; elytra rounded at the apex, a short row of spines forming a crest at the base of each, and several small spines scattered at intervals over the surface, some of which have a little tuft of hair at the apex; legs dark brown, the proximal half of the tibie white; body beneath dark brown, shining, with scattered hairs; anterior acetabula moderately angulated externally. Length 7 lines.

## Cormita.

Caput antice subquadratum, convexum, tuberibus antenniferis validis, basi approximatis. Oculi parvi, distantes. Antenne corpore breviores, haud pilosæ, scapo cylindrico, articulo tertio quam scapo et quarto multo longiore, cæteris decrescentibus. Prothorax transversus, æequatus,
lateraliter rotundatus et inermis. Elytra brevia, convexa, prothorace latiora, irregularia, apice declivia. Pedes breves; tarsi omnes subærquales. Prostermum angustum, depressum. Mesostermum simplex, postice haud lobatum. Abdomen breviusculum.
Allied to Albana, Muls., althongh a much more bulky form and distinguished by its shorter scape, the long third joint of the antennæ, and irregular elytra. It appears to be not uncommon in Natal.

## Cormia ingrata.

C. sordide fusca; elytris quadricristatis.

Heb. Natal.
Dull brown, with a short reddish-grey pile, and rather coarsely punctured; head with a strongly marked line between the tubers; prothorax rather wider than the head; elytra considerably broader than the prothorax, each with two long narrow elevated crests, the first basal, the second commencing at the middle and rather outside the line of the first, towards the side a slightly raised line, the apex slightly truncate; body beneath and legs chestnut-brown, with a grey pile. Length $2-3 \frac{1}{2}$ lines.

## Sophronica carbonaria.

S. fusca, sparse nigro pilosa; prothorace transverso, concolori; antennis incrassatis; oculis vertice distantibus.

## Hab. Cape.

Dark brown, slightly shining, with scattered, stiff, rather shortish, black hairs; head broad, very convex in front, and coarsely punctured: eyes widely apart, especially on the vertex; prothorax transverse, rounded at the side, coarsely punctured; elytra oblong, inregularly and coarsely punctured; body beneath dark chestnut, shining; antennæ thick, sparsely pilose. Length 4 lines.
Probably the Sopleronica carbonaria of Dejean. The genus Dasyo, published by me in the 'Transactions of the Entomological Society' (2nd ser. iv. p. 253), is perhaps sufficiently distinct, although at one time I thought that it was undoubtedly identical with the Sophronica of Blanchard (Hist. des Ins. ii. p. 160) and of Dejean's Catalogue. Dasyo ( $D$. lineata) has, however, larger eyes, nearly approximate on the vertex, a narrower and less convex head, and a transverse prothorax, with certain differences in the comparative length of the joints of the antennæ which are probably of less value; for in this respect, and also in their more attenuated forms, Dasyo improlice differs from both species.

## Alphitopola ficivora.

$A$. angusta, piceo-fusca, maculis albis pubescentibus irregularibus ornata; antennis pedibusque ferrugineis, illis corpore triente longioribus.
IIab. Natal.
Narrow, scarcely depressed, pitchy brown, with an interrupted white pubescence, forming irregular but very distinct and almost confluent patches on the prothorax and elytra; head scarcely narrower than the prothorax, the latter nearly quadrate; scutellum transverse; elytra parallel, coarsely and irregularly punctured; body beneath with.a whitish pile ; antennæ and legs ferruginous, with an extremely delicate pubescence, the former about a third longer than the body. Length 4 lines.

The elytra are more parallel at the sides and have a very much coarser punctuation than $A$. maculosa, the antennæ stouter and searcely half as long as in that species, and the spots are more confluent and irregular. It is said to feed on the fig.

## Alphitopola intricata.

A. latior, depressa, fusca, maculis ochraceis pubescentibus irregularibus conjunctis ornata; antennis pedibusque ferrugineis, illis corpore triente longioribus.
Hab. Natal.
Much broader than the last, and depressed, dark brown, slightly shining, with an interrupted ochraceous pubescence, forming, especially on the elytra, distinct patches of very irregular figure, the darker colour having a reticulated appearance; head rather narrower than the prothorax, which is slightly transverse ; elytra rather incurved behind the shoulders, the punctures of moderate size and somewhat distant; body beneath with a fine greyish pile; antennæ and legs ferruginous, with a very delicate greyish pubescence, claw-joint black. Length 5 lines.

## Eunidia fulva.

E. supra pube fulva omnino tecta; corpore infra, antennis pedibusque fuscis, sparse griseo pubescentibus.
Hab. Natal.
Upper parts entirely covered with a dense fulvous pile; body beneath, antennæ, and legs dark brown, with a thin greyish pubescence ; prothorax narrower than the head, above equal in breadth and length; scutellum small, triangular ; elytra irregularly punctured, the sides nearly parallel ; antennæ nearly half as long again as the body in the male, paler towards the apex in some specimens. Length 3 lines.

## Ennidia timida.

E. supra pube grisea tecta; corpore infra et antennarum articulis tribus basalibus fuscis, cæteris pedibusque fulvo-testaceis.
Hab. Natal.

Fulro-testaceons, covered with a close greyish pile ; body below, three basal joints of the antennæ, and prothorax smoky brown, rest of the antennæ and legs fulvo-testaceous, with a very thin greyish pubescence; prothorax about equal in length and breadth, rather narrower behind; elytra irregularly punctured; antennæ more than half as long again as the body. Length $2 \frac{1}{2}$ lines.

## Syessita.

Caput antice quadratum, tuberibus antenniferis validis, basi approximatis. Oculi elongati, late emarginati, lobo superiore parvo. Antenne subincrassate, corpore panlo longiores, scapo modice elongato, fusiformi, articulo secundo tertio obsolete conjuncto, apice producto, quarto scapo æquali, ceteris brevibus, gradatim descrescentibus. Prothorax parvus, quadratus, lateraliter subdentatus, capite angustior. Elytra oblonga, parallela, subdepressa, lineis longitudinalibus elevatis. Pedes breves; femora modice incrassata; tibice anticæ recte, intermediæ haud emarginatæ. Pro-et meso-sterna simplicia. Abdominis segmentum ultimum subelongatum.
The eharacters of this genus are very nearly those of Eunidia; only the antennæ are thicker throughout, the body more depressed, the prothorax slightly toothed at the side, and the elytra have raised longitudinal lines. It contains three homogeneous yet very distinct species.

## Syessita vestigialis.

$S$. fulva, pube sericea tecta; elytris obsolete quadriplagiatis.
Hab. Natal.
Pubescence silky, fulrous yellow; the elytra with four indistinct patches, especially the two anterior; head with a deeply impressed median line, crossed by a shorter one between the antennæ; eye nearly straight behind, a black spot behind it ; prothorax with a darkish stripe on each side; scutellum small, black; elytra with three raised lines on each; body beneath and legs brownish yellow, with a thin grey pile; antennre with the three basal joints dark brown, the remainder brownish. Length 5 lines.

## Syessita divisa.

S. fulvo pubescens; elytris nigris, tertio basali excepto.

Itab. Natal.
Pubescence fulvons yellow, coarse, and not silky; elytra black, the basal third excepted; head and eyes as in the last; prothorax proportionally narrower ; scutellum small, black; elytra each with three raised lines, the black approaching the scutellum obliquely ; body beneath and legs brown, with a greyish pile : antenne nearly black, the base of the fourth joint pale greyish. Length 4 lines.

## Syessità duplicata.

S. angustior, fulvo pubescente; antennis pedibusque nigris.

Hab. Natal.
Narrower than the two preceding species; pubescence fulvous, not silky; head with a slight median line, the transverse one between the antennæ also very slight; eye narrow, a little incurved behind, a black spot behind the eye; prothorax very narrow, a dark stripe on each side; scutellum small, black; elytra entirely unicolorous, each with three raised lines; body beneath dark. brown or black, with a thin greyish pile; legs and antennæ black, in one specimen some of the intermediate joints of the latter are pale greyish at the base. Length $3 \frac{1}{2}$ lines.

## Hyllisia.

Caput antice subquadratum, convexum, tuberibus antenniferis validis, erectis, approximatis. Oculi mediocres, grosse granulati. Antemnce 12articulatæ corpore duplo longiores, tenues, fere glabre, scapo elongato, incrassato, cylindrico, articulo secundo brevi, tertio longissimo scapo æquali, cæteris multo brevioribus et subgradatim decrescentibus. Prothorax oblongus, capite æqualis. Elytra elongata, angusta, lateribus subparallelis. Pedes breves; femora antica robusta; tibice intermediæ emarginatæ; tarsi angusti, articulo ultimo elongato. Acetabula antica parum angulata. Pro- et meso-sterna simplicia.
In its general appearance this genus lies between Agapanthia and Calamolius*, agreeing, however, more closely with the latter, especially in its cylindrical scape, emarginate intermediate tibiæ, and short legs, but differing from both, inter alia, in its erect approximate antemnary tubers. Notwithstanding its sober appearance, it is a most interesting addition to the Longicornia of South Africa.

## Hyllisia stenideoides.

$H$. fulvida, pube grisea sparse tecta.
Hab. Natal.
Pale fulvous, sparsely covered with a coarse grey pubescence; head coarsely and closely punctured; mandibles pitchy; palpi reddish testaceous; prothorax nearly cylindrical, longer than broad; scutellum somewhat quadrate, but a little rounded behind; elytra coarsely punctured, elongate, the sides at first nearly parallel, then very gradually narrowing posteriorly, the apex rounded; body beneath with a very thin greyish pile; legs brownish, the tibiæ paler, intermediate tibiæ deeply emarginate; antennæ twice as long as the body, apparently glabrous, but in reality clothed with very short grey hairs, the scape and second joint dark brown, the remainder testaceous, the third black

[^0]and shining at the tip, the third and fourth respectively gradually paler at the tip. Length 5 lines.

## Otteissa.

Caput elongatum, antice productum, collo distincto. Oculi subangusti, leviter emarginati. Palpi cylindrici, obtusi. Antenna graciles, corpore breviores, scapo modice elongato, articulis tertio ad sextum requalibus, ceteris gradatim decrescentibus. Prothorax antice constrictus, lateraliter inermis, disco utroque nodosus. Elytra oblonga, apice integra. Pedes modice elongati. Mesostermum declivum.
Most of the characters of this genus are also those of Toxotus; but it differs essentially in the antennæ, the fourth joint being of the normal length, the unarmed prothorax, and the sloping mesosternum. This is the only one of the Lepturince that I have seen from South Afriea, although M. Thomson has two genera from the Cape, both of which are unknown to me: one of these, from the description, (Puchyticon) would seem to be an aberrant form, as its antennæ are three times as long as the body. In the other (Aristogitus) the males have elongated antennæ, with flattened and dilated joints; the female resembles Rhagium.

## Otteissa sericea.

O. pube sericea murina tecta; corpore infra et femoribus basi rufescentibus; abdomine nigro.

## Hab. Natal.

Head, prothorax, and elytra covered with a short silky pubescence of a pale greyish-smoky or mouse colour, without any evident punctuation; node on the prothorax on each side rather large, and having a transverse impression in front; pectus and femora at the base reddish testaceons; abdomen black or very dark brown, with a thin greyish pile; legs dark brown, anteunie paler. Length 6 lines.

## Phyllocnema mirifica. (Pl. XIII. fig. 4.)

$P$. cyaneus; elytris chalybeatis; antennis pedibusque, tibiis posticis exceptis, luteis.
Hab. Natal.
Head and prothorax deep indigo-blne, both very closely and coarsely punctured, each puncture at the base azure blue; scutellum and elytra dark chalybeate blue, the latter finely and closely punctured with a slightly raised line on each ; antenne, lip, mandibles, and legs luteous yellow, except the dilated portion of the posterior tibiæ, which is of a rich dark blue; body beneath black. Length 7 lines.
In this remarkable species the posterior femora and their tibiæ, taken together, are about thrice the length of the elytra, and the
terminal spine of the posterior tibiæ is very minute ; in other respeets it does not differ generically from $P$. Gueinzii, White, the type of the genus. In this subfamily (Callichromince) is to be placed the remarkable short-winged genus Colobus, Serv.; but as this name had been employed many years before for a genus of monkeys, I propose Nothopeus as a substitute.

## Xystrocera erosa.

X. obscure viridi-metallica; prothorace latitudine elytrorum, disco semicirculariter eroso-impresso ; elytris singulis apice rotundatis. ILab. Natal.

Dull metallic green; head much narrower than the prothorax, brown, closely punctured; antennæ brown, the proximal joints roughly punctured, unarmed; prothorax finely punctured, depressed, as broad as the elytra, and about equal in length and breadth, the sides rounded; the disk with an impressed medio-longitudinal line, which begins from a pubescent triangular impression forming part of the anterior marginal groove, and intersected posteriorly by a large crescent-shaped mark, with the concavity forwards, having the appearance as of the derm having been gnawed away, at the side a snaaller mark, and beyond these two punctures, all having the same peculiar character; scutellum chestunt-brown, rounded behind, very concave in the middle; elytra with numerous small brownish granulations, each elytron with three longitudinal raised lines and a rounded apex; body beneath, except the propectus, glossy brown, legs darker. Length 10 lines.
The above description is from a male, the only example of this remarkable inseet that I have seen. Another species of the genus, also from Natal, and somewhat resembling the preceding, is much less robust in its proportions and paler in colour, with the prothorax transverse, very considerably narrower than the elytra, the mediolongitudinal line obsolete, and the disk of the normal character. It may be named Xystrocera juvenca*.

## Euporus ignicollis.

E. cæruleo-chalybeatus; capite prothoraceque nitide cupreo-auratis. Hab. Natal.

Light steel-blue, antennæ darker; head and prothorax shining copper or golden red, the latter finely and remotely punctured, especially anteriorly; scutellum narrowly triangular, acute; elytra rich blue, irre-

[^1]gularly punctured; lip and mandibles dark blue ; legs and body beneath shining blue. Length $5-6$ lines.
A smaller species than E. strangulatus, Serv.; the prothorax and head differently coloured, the former smoother and less deeply constricted anteriorly.

## Euporus callichromoides.

E. viridis; capitis vertice nitidissimo; antennis pedibusque cæruleochalybeatis.
Hab. Natal.
Shining green ; head coarsely punctured, except a space on the vertex, where it is smooth and very nitid; eyes and lip dark brown; epistome yellow; mandibles dark blue ; prothorax rather coarsely but not closely punctured posteriorly, slightly plicate anteriorly, the constricted portion with a rich iridescent band in certain lights ; scutellum oblong, rounded behind, bright green; elytra coarsely and closely punctured, shaded with blue; antennæ nearly twice as long as the body, steel-blue; legs shining chalybeate blue; body beneath green. Length 9 lines.

A stouter form than $E$. strangulatus, Serv., with the femora much less abruptly clavate.

## Promeces iris.

$P$. cæruleus; elytris cupreo-purpureis, prope suturam viridibus; antennis longissimis, purpureis.

## Hab.

Head, prothorax, scutellum, body beneath, and legs bright blue, the tibiæ and tarsi and posterior femora with a purplish tint; the head and prothorax with distinct and rather distant punctures ; elytra with coarse, confluent punctures, dark coppery purple, lighter internally, passing into rich green towards the suture; antennæ more than twice the length of the body, purplish. Length 6 lines.

A narrower species than any I have seen hitherto, and differently coloured. A single specimen in my collection.

## Zamium.

Caput breve, tuberibus antenniferis nullis. Oculi magni, grosse granulati, reniformes. Anteme corpore breviores, apicem versus compressæ, scapo haud incrassato, articulo tertio æquali vel paulo breviore, quarto tertio breviore, quinto præcedente longiore, cæteris descrescentibus. Prothorax deplanatus, lateraliter rotundatus. Elytra oblonga, parallela, depressa, apice integra. Pedes mediocres; femora incurvata; tibice rectæ; tarsi angusti, intermedii et postici, articulo basali elongato. Coxa anticæ parvæ, approximatæ. Acetabula antica extus longe angulata. Corpus depressum, breviter pilosum.
Except that the eyes have large facets. the species of this group
m.ght have remained united with the old genus Callidium, from which, as it formerly stood, there is little else to distinguish it. The genus, however, might still be considered to represent Callidium in South Africa, were it not that the latter is now completely broken up, the European species alone occupying seven genera, C. violaceum forming the type of the restricted group.

## Zamium incultum.

Z. fusco-brunneum vel fuscum, breviter pilosum ; antennis dilutioribus; prothorace trituberculato.
Hab. Natal.
Shining brown, inclining to dark chestnut, and covered with short, sparse, greyish hairs and numerous fine punctures; prothorax with three tubercles on the disk, placed triangularly, with the odd one behind; elytra paler posteriorly; antennæ shorter than the body, fulvous, rather pilose. Length 7 lines.

## Zamium succineum.

Z. fusco-castaneum ; prothorace haud tuberculato; elytris singulis flavo biplagiatis.
Hab. Cape.
Chestnut-brown, finely punctured, very sparsely côvered with short, slightly curved hairs; prothorax dull brown, without tubercles; elytra somewhat nitid, paler posteriorly, a large yellowish spot at the middle and another at the apex of each; antennæ nearly as long as the body, slightly pilose. Length 5 lines.

## Zamium prociduum.

Z. minus depressum, brunneum ; prothorace haud tuberculato; elytris singulis mediis fulvo plagiatis.
Hab. Cape.
Less depressed than in the preceding species, uniformly dark reddish brown, with the punctures more crowded, a single yellow patch on each elytron; body beneath glossy; the pectus reddish. Length 4 lines.

## Psebium.

Caput exsertum, antice transversum. Oculi majusculi, reniformes. Antennce elongatre, robustæ, subcompressæ, basi distantes, scapo perbrevi obconico, articulo tertio triplo longiore, cæeris brevioribus (ultimo excepto) subrequalibus, et apice lateraliter productis, ultimo subelongato, apicem versus lateraliter inciso. Prothorax subcylindricus, irregularis. Elytra abbreviata. Pedes antici et intermedii incrassati, breves, postici elongati; post-femora linearia; post-tibiæ curvatæ, subcompresse ; tarsi omnes breves, presertim postici, articulis duobus intermediis transversis. Coxæ anticæ exsertæ, contiguæ. Pro- et meso-sterna angustissima. Abdomen breve, segmentis subæqualibus.

The above characters are drawn up from a male; what I hare very little doubt is, the female is somewhat larger, with a more irregular prothorax, shorter antennæ, and that remarkable peculiarity of abdomen which is found in the female Obrium and some cognate genera-that is to say, the second abdominal segment having a large semicircular depression filled with hairs, and the remainder of the segments, also covered with hairs, more or less withdrawn within the second. Megaproctus, an anomalous genus from the same country, was placed by M. Chevrolat with the Obriinre solely on this account; but as modifications of this structure are found in other groups, it does not appear that any great value should be attached to it. In the present genus, having regard to the habit, peculiar distribution of colours, form of the antennæ, imperfect elytra, and legs (except the posterior femora), I know nothing so nearly approaching it as Akiptera. Indeed, with Bimia and Agapete, I think the four genera will form a subfamily allied in some respects to Hesthesis.

## Psebium brevipenne. (Pl. XIII. fig. 2, ơ.)

$P$. nigrum ; capitis fronte et lateribus, elytris basi, femoribus anticis et intermediis (basi excepta) fulvis.

## Hab. Natal.

Black; front, above the lip, and sides of the head, anterior and intermediate femora (except at the base), and the basal half of the elytra pale yellowish ; head greatly exserted, but not constricted behind, concave between the antennæ, face short; prothorax shining, a slightly raised tuber on each side of the disk; scutellum rounded behind; elytra narrowed and rounded towards the apex ; posterior legs covered with short stiffish hairs; body beneath black, the abdomen greyish brown, the throat yellow. The female has the head, prothorax, the greater part of the elytra, and the body beneath yellowish. Length ( $\left.\delta^{*}\right) 5$ lines, ( $ㅇ+$ ) $6 \frac{1}{2}$ lines.

## Criodule.

Cuput antice transversum, convexum, tuberibus antenniferis validis, basi approximatis. Oculi angusti, late emarginati. Antennce corpore longiores, graciles, haud pilosæ; scapo modice elongato, articulo tertio longiore, ceteris decrescentibus. Prothorac oblongus, basi angustior, lateraliter minute dentatus. Elytra elongato-ovata, regularia, ad latera fere parallela, apice singula rotundata. Pedes graciles; femora modice incrassata; tibice antice rectæ, intermedire fortiter emarginate ; tarsi intermedii et postici articulo basali duobus sequentibus simul longiore. Prosternum angustum depressum. Mesosternum declive. Corpus sub-- depressum.

This genus should have been placed after Nonyma, from which it
differs in its more depressed body, the form of its prothorax, the relative length of the third antennary joint, and other characters.

## Criodule strigata.

C. fulvo-brumnea, pubescens; elytris fortiter striato-punctatis, fuscostrigatis.
Hab. Natal.
Thinly pubescent, yellowish brown, with several longitudinal dark brown stripes on the elytra; head with a very scattered greyish pile; mandibles and eyes dark brown; prothorax rather closely punctured, the lateral tooth behind the middle; scutellum rounded behind; elytra strongly striato-punctate, the third and fourth rows connected posteriorly and not reaching the apex; body beneath and legs yellowish brown, with a scant greyish pile; antennæ pale, the scape and tips of the rest of the joints darker. Length $2 \frac{1}{2}-3$ lines.

## EXPLANATION OF PLATE XIII.

Fig. 1. Oricethus longicornis.
2. Psebiam brevipenne.
3. Opsies capra.
4. Phyllocnema mirifica.

Fig. 5. Eax triangularis.
, 6. Atybe Pluitii.
," 7. Phantasis heros.
XXIII.-Descriptions of the Species belonging to the genus Paropsis. By Joseph S. Baly.
Some years since I undertook, by arrangement with Dr. Gray, to make a Monographic Catalogue of the genus Paropsis, founded on the species existing in the Museum collection; for this purpose I obtained the loan of the fine collections belonging to Messrs. Bakewell, Waterhouse, and others, for the sake of comparison, and accumulated a mass of MS. materials for the work. The unlooked-for determination of the Trustees to suspend the publication of their catalognes for an indefinite period has hitherto prevented the completion of my task in the form originally proposed. In despair of seeing the issue of the Museum Catalogues resumed within a reasonable time, I purpose in the present series of papers to draw up descriptions of all the species of the genus to be found in my own collection, not noticing (a few rare instances excepted) any that I do not myself possess.

## Genus Paropsis.

 Oliv. Entom. v. p. 597 (1807).Notoclea, Marsh, Linn. Trans. ix. p. 284 (1808).
Corpus ovatum, oblongum aut rotundatum, valde convexum. Anteme filiformes aut subfiliformes, dimidio corporis plerumque longiores.



[^0]:    * M. James Thomson, in his recent work ('Syst. Céramb.' p. 97), refers this genus to Hippopsis. The latter has 11-jointed antennæ.

[^1]:    * It may be diagnosed thus:-

    Xystrocera juvenca.
    F. obscure fulvo-riridis ; prothorace transverso, vix depresso, linea longitudinali obsoleta. Long. 7슬 lines.

